

	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE							
2/21/	Socket No. P3D5-US			"EXPRESS MAIL" MAILING LABEL NUMBER EL 438391063 US				
	Apticipated Classification of this Application:			DATE OF DEPOSIT December 21, 2000  I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSEE.				
	Class: Subclass:							
	Prior Applica	ation		TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHING COMISSIONER FOR FOR PATENTS, WASHING COMMISSIONER FOR FOR FOR FOR FOR FOR FOR FOR FOR FO				
	Exa	miner: C. Arbes		TYPED NAME Pa	Ti Crowder			
	Art U	Unit: 3729		Oldnes - Wood O. Wood				
۴.	Box: PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231			EL4383470P3N2				
*	Sir:							
	This is a request for filing an							
		Original						
<b></b>	_	Continuation						
1	<u>X</u>	Divisional						
A Marie	-	Continuation-in-part						
The problem of the test was	application under 07 O F D 4 50/h) in the name of							
	application under 37 C.F.R. 1.53(b), in the name of							
	Benjamin N. Eldridge, Gary W. Grube, Igor Y. Khandros and Gaetan L. Mathieu							
	(Names of ALL Applicants)							
		for ELECTRICAL CONTACT STRUCTURES FORMED BY CONFIGURING A FLEXIBLE WIRE TO HAVE A SPRINGABLE						
	SHAPE AND OVERCOATING THE WIRE WITH AT LEAST							
Part and				TO ELECTRONIC	C COMPONENTS, AND APPLICATIONS			
-	FOR EMPLOYING THE CONTACT STRUCTURES (Title of Invention)							
			(Title OF III)	/ention)				
•	This	_continuation	<u>X</u> division	nal	_ continuation-in-part			
	claims priority to pending application Serial No. 08/452,255, filed on May 26, 1995							
	1. Enclosed	is a						
	(a)	New application.						
	(b)	Enclosed is a continuation	-in-part application					

Enclosed is a copy of the prior application.

(c) <u>X</u>

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- 2. (a) Enclosed is a new Declaration and Power of Attorney.
  - (b) X Enclosed is a copy of the prior Declaration as originally filed.
- 3. X The filing fee is calculated below:

Claims as filed in the prior application, less any claims canceled by amendment below:

		ol. 1) FILED	(Col. 2) NO. EXTRA	SMALL RATE	ENTITY FEE	OTHER THAN S ENTITY RATE FEE	<b>MALL</b>
BASIC FEE					\$355		\$710
TOTAL CLAIMS	_24_	- 20 =	4	x 9 =	\$	x 18 =	72\$
INDEP CLAIMS	4_	- 3 =	11	x 40 =	\$	x 80 =	80\$
MULTIPLE DEPENDENT CLAIM PRESENTED				+135 =	\$	+270 = \$	
If the difference in Col 1 is less than zero, enter "0" in Col. 2				TOTAL	\$	TOTAL \$	862

4. <u>X</u>	<u>X</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, includin
		extension fees, or credit any overpayment to Deposit Account No. 50-0285 (Order No. P3D5-US).

- 5. \_\_\_\_ Our check in the amount of \$\_\_\_\_ is enclosed.
- 6. X Cancel in this application original claims 1-59, 69-346, 362-374 of the prior application before calculating the filing fee. (At least one independent claim must be retained for filing purposes.)
- 7.  $\underline{X}$  Amend the specification by inserting before the first line the sentence:

	1	1		
This is a	continuation	X divisional	continuation-in-part	

of application Serial No. 08/452,255 filed May 26, 1995 .--

- 8. (a) \_\_\_\_ Informal drawings are enclosed.
  - (b) X Formal drawings are enclosed.
- 9. (a) \_\_\_\_ Priority of application Serial No. \_\_\_\_ filed on \_\_\_\_ in \_\_\_\_ is claimed under 35 U.S.C. 119.
  - (b) \_\_\_\_ The certified copy has been filed in prior application Serial No. \_\_\_\_ filed on \_\_\_\_\_.
- 10. X The prior application is assigned of record to FormFactor, Inc.
- 11. X The power of attorney in the prior application is to:

Name: Stuart L. Merkadeau

Address FormFactor, Inc.
5666 La Ribera Street
Livermore, California 94550

- (a) The power appears in the original papers in the prior application.
- (b)\_ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- (c) X A new power has been executed and is enclosed.

(d) X Address all future communications to:

FormFactor, Inc. Legal Department 5666 La Ribera Street Livermore, CA 94550 Telephone: 925-294-4300

- 12. \_\_\_ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- 13. X I hereby verify that the attached papers are hereby incorporated herein by reference to be a true duplicate of prior application Serial No. <u>08/452,255</u> as originally filed on <u>May 26, 1995</u>.

Date: December 21, 2000

Signature: \_

Stuart L. Merkadeau Reg. No. 33,262

FormFactor, Inc. Legal Department 5666 La Ribera Street Livermore, CA 94550 925-294-4300 925-294-8147 fax

PATENT Docket No.: P3D5-US

## CERTIFICATE OF MAILING BY "FIRST CLASS MAIL" 37 C.F.R. §1.10

I hereby certify that paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Services under 37 CFR 1.10 on, <u>December 21, 2000</u> under Express Mail Label No. <u>EL 438391063 US</u> and is addressed to:

Box: Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Patti Crowder



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Benjamin N. Eldridge et al.

Application No.: 09/452,255

Filing Date: May 26, 1995

For: ELECTRICAL CONTACT STRUCTURES FORMED BY CONFIGURING A FLEXIBLE

WIRE TO HAVE A SPRINGABLE SHAPE AND OVERCOATING THE WIRE WITH AT LEAST ONE LAYER OF A RESILIENT CONDUCTIVE MATERIAL, METHODS OF MOUNTING THE CONTACT STRUCTURES TO ELECTRONIC COMPONENTS, AND APPLICATIONS FOR EMPLOYING THE

**CONTACT STRUCTURES** 

Examiner: C. Arbes

Group Art Unit: 3729

## COMMUNICATION

Box: Patent Application

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Dear Sir:

Please note that the inventors residence addresses have changed as follows:

- Benjamin N. Eldridge
   651 Sheri Lane
   Danville, California 94526
- Gary W. Grube
   6807 Singletree Court
   Pleasanton, California 94588

PATENT Docket No.: P3D5-US

4. Gaetan L. Mathieu 659 Orange Way Livermore, California 94550

Entry of the above-information is hereby respectfully requested.

By:

Respectfully submitted,

Date: December 21, 2000

Stuart L. Merkadeau Registration No. 33,262

FormFactor, Inc. Legal Department 5666 La Ribera St. Livermore, CA 94550 925-294-4300 925-294-8147 Fax

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